

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	("3980019" "4638737").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERMENT	ADJ	OFF	2009/04/07 14:32
S2	31	("3903804" "4497253" "4516502" "4524697" "4567829" "4597333").PN. OR ("4638737").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:32
S3	17	("2874639" "3095814" "3276367").PN. OR ("3903804").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:32
S4	25	("3599568" "3722414" "3954060" "4036140" "4211169" "4372216" "4455943" "4625646" "4638737").PN. OR ("4957046").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:34
S5	26	("3185097" "3534653" "3712229").PN. OR ("4372216").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:34
S6	105	("1198035" "1229421" "1235076" "1244046" "1300333" "1305967" "20030019386" "20040011238" "2296980" "2308683" "2322624" "2337765" "2925967" "2988994" "3332348" "3565009" "3656433" "3665009" "3757694" "3771455" "3796159" "3797359" "3818833" "3846878" "3851590" "3861314" "3877376" "3902424" "3903804" "3915092" "3941059" "3949674" "3954060" "3977330" "4026213" "4036140" "4089267" "4106410" "4147108" "4172407" "4210082" "4211169" "4231293" "4289073" "4376901" "4430941" "4455943" "4516501" "4538519" "4638737" "4655139" "4658727" "4676167" "4745864" "4770101" "4777882" "4848239" "4922826" "4957046" "4995573" "4996923" "5182418" "5223667" "5229542" "5313890" "5370053" "5524524" "5535679" "5542354" "5544589" "5577431" "5578783" "5583311" "5622335" "5670735" "5691502" "5796031" "5823469" "5929370" "5936191" "6035501" "6044765" "6186070" "6276277" "6279478" "6279482"	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:36

		"6598534" "6622632" "6666145" "D380784" "H001047" "H001048").PN. OR ("7017496").URPN.				
S7	31	("3903804" "4497253" "4516502" "4524697" "4567829" "4597333").PN. OR ("4638737").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/07 14:38
S8	59	("2372804" "2376227" "2379257" "2925965" "3461801" "3730098" "3899975" "3938442" "3954060" "3956990" "3998162" "4178854" "4210082").PN. OR ("4455943").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/07 14:38
S9	116	("1198035" "1229421" "1235076" "1244046" "1300333" "1305967" "20030019386" "20040011238" "20040055498" "20040129162" "20050016372" "20050109234" "2296980" "2308683" "2322624" "2337765" "2925965" "2988994" "3332348" "3565009" "3656433" "3665009" "3757694" "3771455" "3796159" "3797359" "3818833" "3846878" "3851590" "3861314" "3877376" "3902424" "3903804" "3915092" "3941059" "3949674" "3954060" "3977330" "4026213" "4036140" "4089267" "4106410" "4147108" "4172407" "4210082" "4211169" "4231293" "4289073" "4376901" "4430941" "4455943" "4516501" "4538519" "4638737" "4655139" "4658727" "4676167" "4745864" "4771011" "4777882" "4848239" "4922826" "4957046" "4995573" "4996923" "5182418" "5223667" "5229542" "5313890" "5370053" "5524524" "5535679" "5542354" "5544589" "5577431" "5578783" "5583311" "5622335" "5670735" "5691502" "5796031" "5823469" "5929370" "5936191" "6035501" "6044765" "6116544" "6173922" "6186070" "6276277" "6279478" "6279482" "6598534" "6622632" "6666145" "6779462" "6910423" "6920827" "6931994" "6973878" "D380784" "H001047" "H001048").PN. OR ("7412916").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/07 14:39
S10	25	("2412151" "2713308" "2925965" "3118375" "3136251" "3145656" "3170402").PN. OR ("5182418").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/07 14:40
S11	35	("0431376" "1195107" "1434784" "2489984" "2655105" "3397638" "3444813" "3457861").PN. OR ("3771455").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/07 14:41
S12	41	("2362414" "2972946" "3016011" "3093072" "3983783" "4143836" "4372216" "4381692" "4406227" "4444117" "4455943" "4488489" "4498393" "4555971" "4583461").PN. OR ("4676167").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/04/07 14:44

S13	35	("0431376" "1195107" "1434784" "2489984" "2655105" "3397638" "3444813" "3457861").PN. OR ("3771455").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:48
S14	22	("2925965" "3136251" "3263612" "3298308" "3298309").PN. OR ("3757694").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:49
S15	1	"4770101".pn.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:52
S16	29	("3334588" "3771455" "3956990" "4638737").PN. OR ("4770101").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:53
S17	319	102/489.ccls.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:54
S18	27	("0552652" "20040107861" "20040231550" "20060162603" "2897757" "3500714" "3818833" "4090446" "4372216" "4488489" "4676167" "4854241" "4856432" "4901645" "5088416" "5237925" "5834684" "5988071" "6021716" "6510797" "6666145" "6817568" "6834593" "7017495").PN. OR ("7448324").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:56
S19	44	("20060214062" "3095814" "3295410" "3355751" "3380687" "4031828" "4088287" "4164887" "4187761" "4444085" "4466334" "4520975" "4714020" "4807534" "5005481" "5033390" "5063823" "5070760" "5107749" "5107767" "5210372" "5220124" "5225627" "5231928" "5333528" "5915694" "6284966" "6481669" "6498767" "6543715" "6666145" "6672220" "6676083" "6679454" "6834593" "6857596" "6905097" "7032521" "7168368" "7278416").PN. OR ("7395761").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:57
S20	26	("0603525" "3093072" "3865034" "4488489" "4558645" "4714020" "4750423" "4807534" "4829905" "5005481" "5005483" "5033390" "5040465" "5078053" "5094170" "5107767" "5225627" "5907117" "H000699").PN. OR ("6672220").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 14:59
S21	17	("2874639" "3095814" "3276367").PN. OR ("3903804").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 17:09
S22	65	102/492.ccls.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 17:14

S23	2	"4638737".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/04/07 17:32
S24	31	("3903804" "4497253" "4516502" "4524697" "4567829" "4597333").PN. OR ("4638737").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/04/07 17:32
S25	2	"20060037597"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/04/09 13:14
S26	2	"4638737".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/08/30 13:29
S27	2	"4638737".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/07 11:22
S28	32	("3903804" "4497253" "4516502" "4524697" "4567829" "4597333").PN. OR ("4638737").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/07 11:32
S29	35	("3011404" "3269268" "3515072" "3637449" "3673047" "3797359" "3802345" "4430941" "4638737" "4770101" "4922826" "5107767" "5325786").PN. OR ("5796031").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/07 11:33
S30	0	"7638737".pn. and processor	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/07 11:47
S31	1	"7257873".pn.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/08 08:27
S32	0	S31 and electric\$3	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/08 08:28
S33	1	S31 and electric\$4	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/08 08:28
S34	28	hand\$guard same electric\$4	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/09/08 08:29
S35	1	"4638737".pn.	US-PGPUB; USPAT;	ADJ	ON	2009/09/08 08:33

			USOOR			
S36	0	(missile with control\$3) same user	US- PGPUB; USPAT; USOOR	ADJ	ON	2009/09/08 08:48
S37	2	(missile with control\$3)	US- PGPUB; USPAT; USOOR	ADJ	ON	2009/09/08 08:48
S38	1	"3951359".pn.	US- PGPUB; USPAT; USOOR	ADJ	ON	2009/09/08 08:51
S39	9	("3338534" "3363858" "3374967" "3405888").PN. OR ("3951359").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/08 08:53
S40	4	("3338534").URPN.	USPAT	ADJ	OFF	2009/09/08 08:56
S41	16	("2404942" "2944763" "3227882" "3338534").PN. OR ("3598344").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/08 09:01
S42	193	(missile with guidance) same (user or controller)	US- PGPUB; USPAT; USOOR	ADJ	ON	2009/09/08 09:03
S43	9	102/494.ccls. and selective	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/08 11:18
S44	41	"102".clas. and selective with detonation	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/08 11:19
S45	26	("3599568" "3722414" "3954060" "4036140" "4211169" "4372216" "4455943" "4625646" "4638737").PN. OR ("4957046").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/08 11:23
S46	42	("0965278" "1203649" "1274419" "1340871" "2476973" "2809583" "3093072" "3095814" "3172330" "3318241").PN. OR ("3954060").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/08 11:27
S47	4	("1340871").URPN.	USPAT	ADJ	OFF	2009/09/08 11:31
S48	104	102/494.ccls.	USPAT	ADJ	OFF	2009/09/08 11:33
S49	112	102/494.ccls.	US- PGPUB; USPAT	ADJ	OFF	2009/09/08 11:33
S50	20	("1039850" "1240217" "1312764").PN. OR ("3956990").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/08 11:36

S51	80	("3334588" "3771455" "3956990" "4638737").PN. OR ("4770101").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/08 11:37
S52	29	S49 and select\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/08 11:46
S53	25	("3145656" "3269268" "3637449" "3722414").PN. OR ("4211169").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/08 11:50
S54	25	("3145656" "3269268" "3637449" "3722414").PN. OR ("4211169").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/08 11:54
S55	79	102/497.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/08 11:58
S56	1	102/497.ccls. and (target with selection)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/08 12:05
S57	676	"102".clas. and (target with select\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/08 12:06
S58	150	102/494.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/08 12:06
S59	1	"4638737".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/08 12:14
S60	34	"102".clas. and target select\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/08 12:16
S61	9	S55 and (select\$4 with detonat\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/08 12:28
S62	109	("1198035" "1229421" "1235076" "1244046" "1300333" "1305967" "20030019386" "20040011238" "2296980" "2308683" "2322624" "2337765" "2925965" "2988994" "3332348" "3565009" "3656433" "3665009" "3757694" "3771455" "3796159" "3797359" "3818833" "3846878" "3851590" "3861314" "3877376" "3902424" "3903804" "3915092" "3941059" "3949674" "3954060" "3977330" "4026213" "4036140" "4089267" "4106410" "4147108" "4172407" "4210082" "4211169" "4231293" "4289073" "4376901" "4430941" "4455943"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/08 12:34

		"4516501" "4538519" "4638737" "4655139" "4658727" "4676167" "4745864" "4770101" "4777882" "4848239" "4922826" "4957046" "4995573" "4996923" "5182418" "5223667" "5229542" "5313890" "5370053" "5524524" "5535679" "5542354" "5544589" "5577431" "5578783" "5583311" "5622335" "5670735" "5691502" "5796031" "5823469" "5929370" "5936191" "6035501" "6044765" "6186070" "6276277" "6279478" "6279482" "6598534" "6622632" "6666145" "D380784" "H001047" "H001048").PN. OR ("6920827").URPN.				
S83	1	"4274609".pn.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/08 12:41
S84	21	("2924652" "2944763" "2989640" "3406402" "3567163").PN. OR ("4274609").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/08 12:42
S85	30	"102".clas. and target with modification	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/08 13:30
S86	30	"102".clas. and (target with modification)	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/08 13:31
S87	8	("3233847" "3980019" "4638737" "4638737").PN.	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/08 13:33
S88	20	("1278578" "2376227" "2842055" "2960033").PN. OR ("3980019").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/08 13:34
S89	9	("3233847").URPN.	USPAT	ADJ	OFF	2009/09/08 13:37
S70	5	"2450029".pn.	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/09 07:08
S71	127	102/494.ccls.	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/22 15:43

S72	27	(\"3656433" "3771455" "3797359" "3941059" "3954060" "4036140" "4210082" "4430941" "4770101" "4922826" "4996923" "5796031" "5823469").PN. OR ("6598534").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 15:48
S73	13	("3954060" "4072107" "4388869" "4388870" "4455943" "4676167" "4750403" "5005483" "5817969" "6598534" "6668814" "6672220").PN. OR ("69357609").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 15:53
S74	109	("1198035" "1229421" "1235076" "1244046" "1300333" "1305967" "20030019386" "20040011238" "2296980" "2308883" "2322624" "2337765" "2925965" "2988994" "3332348" "3565009" "3656433" "3665009" "3757694" "3771455" "3796159" "3797359" "3818833" "3846878" "3851590" "3861314" "3877376" "3902424" "3903804" "3915092" "3941059" "3949674" "3954060" "3977330" "4026213" "4036140" "4089267" "4106410" "4147108" "4172407" "4210082" "4211169" "4231293" "4289073" "4376901" "4430941" "4455943" "4516501" "4538519" "4638737" "4655139" "4658727" "4676167" "4745864" "4770101" "4777882" "4848239" "4922826" "4957046" "4995573" "4996923" "5182418" "5223667" "5229542" "5313890" "5370053" "5524524" "5535679" "5542354" "5544589" "5577431" "5578783" "5583311" "5622335" "5670735" "5691502" "5796031" "5823469" "5929370" "5936191" "6035501" "6044765" "6186070" "6276277" "6279478" "6279482" "6598534" "6622632" "6666145" "D380784" "H001047" "H001048").PN. OR ("6920827").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 15:57
S75	19	("3326125" "3447463" "3648610" "4282814" "4658727" "4848239" "5267513").PN. OR ("6622632").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 15:58
S76	48	("0810582" "1042176" "1211936" "3093072" "3095814" "3380687" "3741125" "3898661" "3956990" "4072107" "4080900" "4175469" "4210082" "4388869" "4388870" "4406227" "4638737" "4658727" "4676167" "4770101" "4922827" "4947754" "4960055" "5005483" "5040465" "5253587" "5322016" "5431106" "5464174" "5864086").PN. OR ("6279482").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 16:26
S77	16	("20010025901" "20030029347" "20030122032" "20040055498" "20040169107" "4009661" "4492166" "4554871" "4555971" "6279482" "6481666" "6540175" "6779462"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/22 16:31

		"6817568" "6889935" "7219853").PN. OR ("7494089").URPN.				
S78	26	("3812783" "4711181" "4784062" "4862802" "4917014" "5029528" "5078069").PN. OR ("5229542").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/22 16:43
S79	26	("3136251" "3565009" "3661088").PN. OR ("4026213").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/22 16:53
S80	26	("2925965" "3136251" "3263612" "3298308" "3298309").PN. OR ("3949674").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/22 16:59
S81	22	("2925965" "3136251" "3263612" "3298308" "3298309").PN. OR ("3757694").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/22 17:07
S82	77	102/475.ccls.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/22 17:14
S83	29	("2925965" "3398916" "3978797").PN. OR ("4160415").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/22 17:25
S84	79	102/497.ccls.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/22 17:27
S85	67	102/492.ccls.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/22 17:30
S86	3	"3447463".pn.	US- PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/22 18:33
S87	3	"3598051".pn.	US- PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/22 18:33
S88	4	"3706865".pn.	US- PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/22 18:34
S89	3	"3796158".pn.	US- PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	OFF	2009/09/22 18:36
S90	19	("0174325" "1240217" "1292408"	US-	ADJ	OFF	2009/09/22

		"2845025" "2972949" "3249050").PN. OR ("3796158").URPN.	PGPUB; USPAT; USOOR		18:37
S91	2	"3820462".pn.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/22 18:39
S92	1	"3960085".pn.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/22 18:39
S93	1	"3978796".pn.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/22 18:40
S94	47	"102".clas. and (target with modification)	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/23 07:45
S95	26	("3812783" "4711181" "4784062" "4862802" "4917014" "5029528" "5078069").PN. OR ("5229542").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/23 08:00
S96	29	("2925965" "3398916" "3978797").PN. OR ("4160415").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/23 08:06
S97	24	("3935818" "3978797" "4160415" "4198015" "4242962" "4245559" "4245560" "4277038" "4383662" "4409900" "4444110" "4494437" "4532867" "4556313" "4611771" "4614317" "4848236" "4898341" "5261629" "H000455").PN. OR ("5932833").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/23 08:07
S98	7	("3242339" "4098191" "4242962").PN. OR ("4444110").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/23 08:09
S99	23	("3517584" "4160415" "4172407" "4417520" "4494437" "4522356" "4711178" "4750423" "4960055" "5020437").PN. OR ("5577431").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/23 08:11
S100	21	("3714897" "3977330" "4160415" "5050503").PN. OR ("5544589").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/23 08:14
S101	6	("3430564" "3565009" "3661088").PN. OR ("5050503").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/23 08:15
S102	16	("3046892" "3902172" "3924233" "4022132" "4160415" "4193072" "4245560").PN. OR ("4627351").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/23 08:17
S103	35	hit\$1to\$1kill and "102".clas.	US- PGPUB; USPAT; USOOR	ADJ	OFF 2009/09/23 08:22

S104	35	hit\$1to\$1kill and "102".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/23 08:22
S105	63	hit\$1to\$1kill	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/23 08:27
S106	28	S105 not S104	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/23 08:27
S107	22	("3944167" "3982713" "4308538" "4471358" "5082211" "5340056" "5345304" "5501413" "5611502" "5806801" "6042050" "6082666" "6087974" "6243037" "6323941" "6356231").PN. OR ("6877691").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/23 08:30
S108	109	("1198035" "1229421" "1235076" "1244046" "1300333" "1305967" "20030019386" "20040011238" "2296980" "2308683" "2322624" "2337765" "2925965" "2988994" "3332348" "3565009" "3656433" "3665009" "3757694" "3771455" "3796159" "3797359" "3818833" "3846878" "3851590" "3861314" "3877376" "3902424" "3903804" "3915092" "3941059" "3949674" "3954060" "3977330" "4026213" "4036140" "4089267" "4106410" "4147108" "4172407" "4210082" "4211169" "4231293" "4289073" "4376901" "4430941" "4455943" "4516501" "4538519" "4638737" "4655139" "4658727" "4676167" "4745864" "4771011" "4777882" "4848239" "4922826" "4957046" "4995573" "4996923" "5182418" "5223667" "5229542" "5313890" "5370053" "5524524" "5535679" "5542354" "5544589" "5577431" "5578783" "5583311" "5622335" "5670735" "5691502" "5796031" "5823469" "5929370" "5936191" "6035501" "6044765" "6186070" "6276277" "6279478" "6279482" "6598534" "6622632" "6666145" "D380784" "H001047" "H001048").PN. OR ("6920827").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/09/23 08:31
S109	4	"3853059".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/10/15 11:42
S110	22	("1276434" "3136251" "3447463" "3490374").PN. OR ("3853059").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/15 11:43
S111	25	("2412151" "2713308" "2925965" "3118375" "3136251" "3145656"	US-PGPUB;	ADJ	OFF	2009/10/15 12:06

		"3170402".PN. OR ("5182418").URPN.	USPAT; USOCR			
S112	1	"4638737".pn.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/15 12:19
S113	32	("3903804" "4497253" "4516502" "4524697" "4567829" "4597333").PN. OR ("4638737").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/15 12:23
S114	1	"7494089".pn.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/15 12:32
S115	78	102/475.ccls.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/15 12:46
S116	81	102/475.ccls.	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/10/15 12:46
S117	19	("3326125" "3447463" "3648610" "4282814" "4658727" "4848239" "5267513").PN. OR ("6622632").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/15 12:50
S118	11	("2697400" "2925965" "3002455" "3136251" "3157124").PN. OR ("5235916").URRN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/15 12:54
S119	29	("2925965" "3398916" "3978797").PN. OR ("4160415").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/15 12:57
S120	21	("0400903" "3136251" "3145656").PN. OR ("3565009").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/15 13:00
S121	11	smart missile	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/15 13:28
S122	1121	gustafsson.in.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/15 13:31
S123	14	S122 and (war\$1head or missile or rocket)	US- PGPUB; USPAT; USOCR	ADJ	ON	2009/10/15 13:31
S124	10	S122 and (war\$1head or missile or rocket)	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/10/15 13:32
S125	378	102/489.ccls.	US-	ADJ	ON	2009/10/17

			PGPUB; USPAT; FPRS; EPO; JPO; DERVENT			09:28
S126	6	(*4372216" *4394997" *4417520" *4455943" *4625646" *4638737").PN. OR (*6832740").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 09:36
S127	12	anti\$1 armor missile	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 09:42
S128	1	*4786144".pn.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 10:49
S129	13	(*2997918" *3186296" *3297291" *3428286" *4072428" *4232966" *4684246").PN. OR (*4786144").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 10:49
S130	12	newtonian with microscope	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 10:51
S131	2	microscope.ti. and newtonian	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 10:52
S132	18	(*4157859" *4477167" *4594608" *4597648" *4657356").PN. OR (*4787734").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 10:52
S133	47882	microscope and perpendicular	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 10:54
S134	245	S133 and newtonian	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 10:54
S135	2373	microscope.ti. and perpendicular	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 10:54
S136	1	S135 and newtonian	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 10:54
S137	1	"6912807".pn.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 11:38
S138	1	"5503276".pn.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/17 11:38
S139	23	(*0945520" *2939587" *3031069" *3468427" *3468508" *4174042"	US- PGPUB;	ADJ	OFF	2009/10/17 11:38

		"4198026" "4971202" "4986427" "5143227" "5188328" "D310302").PN. OR ("5503276").URPN.	USPAT; USOOR			
S140	0	"200067067"	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/10/17 13:29
S141	1	"200067067"	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/10/17 13:29
S142	0	"2006425297"	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/10/17 13:31
S143	3	"20070146905"	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/10/17 13:33
S144	1	("2007/0146905").URPN.	USPAT	ADJ	OFF	2009/10/17 13:33
S145	4	("20040165288" "5249082" "6529339" "6590720").PN. OR ("7586697").URPN.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/10/17 13:34
S146	2198	359/819.cccls.	US- PGPUB; USPAT; USOOR	ADJ	OFF	2009/10/17 13:34
S147	2376	359/819.cccls.	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/10/17 13:34
S148	1664	S146 and (lens or disc)	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/10/17 13:34
S149	46	warhead with processor	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/10/19 07:31
S150	0	"5229542".pn. and processor	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/10/19 07:32
S151	25	("2412151" "2713308" "2925965"	US-	ADJ	OFF	2009/10/25

		"3118375" "3136251" "3145656" "3170402").PN. OR ("5182418").URPN.	PGPUB; USPAT; USOCR			13:41
S152	37	("2925965").URPN.	USPAT	ADJ	OFF	2009/10/25 13:42
S153	18	("2925965" "3202052" "3793958" "4077718" "4160415").PN. OR ("4245560").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/25 13:50
S154	22	("2925965" "3136251" "3263612" "3298308" "3298309").PN. OR ("3757694").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/25 13:52
S155	3	"4245560".pn.	US- PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	OFF	2009/10/26 06:59
S156	27	("3656433" "3771455" "3797359" "3941059" "3954060" "4036140" "4210082" "4430941" "4770101" "4922826" "4996923" "5796031" "5823469").PN. OR ("6598534").URPN.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/26 09:47
S157	1	"6,598,534".pn.	US- PGPUB; USPAT; USOCR	ADJ	OFF	2009/10/26 10:07
S158	1	("3464356").URPN.	USPAT	ADJ	OFF	2009/10/26 10:24
S159	4	"6,931,994"	USPAT	ADJ	OFF	2009/10/26 10:27
S160	1	"6,931,994".pn.	USPAT	ADJ	OFF	2009/10/26 10:28
S161	1	"2,944,763".pn.	USPAT	ADJ	OFF	2009/10/26 10:54
S162	12	gustaffson.in.	US- PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/06 08:09
S163	2	"4638737".pn.	US- PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/06 08:11
S164	2	"7494089".pn.	US- PGPUB; USPAT; FFRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/06 08:25
S165	2	"6925924".pn.	US- PGPUB; USPAT; FFRS; EPO; JPO;	ADJ	OFF	2009/11/06 08:48

S166	4	"3777663".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/06 08:49
S167	2	"6048379".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/06 09:08
S168	0	S167 and barite	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/06 09:09
S169	0	S167 and baryte	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/06 09:09
S170	0	S167 and barium	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/06 09:09
S171	95	tile mat	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/06 09:20
S172	2	"5507271".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/09 09:13
S173	7	"1203649".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2009/11/09 09:32
S174	98	tillman.xa.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/12/13 07:37
S175	79	(US-20050115450-\$ or US-20060130695-\$ or US-20060021538-\$ or US-20030172832-\$ or US-20070084376-\$ or US-20030164109-\$).did. or (US-4960055-\$ or US-	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/12/13 08:03

		4777882-\$ or US-3903804-\$ or US-4957046-\$ or US-4372216-\$ or US-7017496-\$ or US-5182418-\$ or US-6598534-\$ or US-3444813-\$ or US-3397638-\$ or US-4750403-\$ or US-4676167-\$ or US-4210082-\$ or US-4026213-\$ or US-3771455-\$ or US-4770101-\$ or US-5107768-\$ or US-4638737-\$ or US-5796031-\$ or US-6766746-\$ or US-3802345-\$ or US-3598344-\$ or US-2944763-\$ or US-3954060-\$ or US-1340871-\$).did. or (US-3956990-\$ or US-6910423-\$ or US-4211169-\$ or US-7530315-\$ or US-6920827-\$ or US-6044765-\$ or US-4274609-\$ or US-6003810-\$ or US-5042743-\$ or US-5229542-\$ or US-4848239-\$ or US-4658727-\$ or US-4455943-\$ or US-3877376-\$ or US-6216595-\$ or US-3980019-\$ or US-6279482-\$ or US-7494089-\$ or US-5322016-\$ or US-3136251-\$ or US-3949674-\$ or US-6966265-\$ or US-3757694-\$ or US-5631442-\$ or US-4160415-\$ or US-3796158-\$ or US-4655139-\$).did. or (US-4895075-\$ or US-4269121-\$ or US-5540156-\$ or US-4444110-\$ or US-5235916-\$ or US-6216597-\$ or US-3565009-\$ or US-6845718-\$ or US-6832740-\$ or US-4417520-\$ or US-4903602-\$ or US-2925965-\$ or US-6931994-\$ or US-4245560-\$).did. or (US-2925965-\$ or US-3464356-\$ or US-3405888-\$ or US-3338534-\$ or US-3233847-\$ or US-3072365-\$).did.				
S176	11	S175 and processor	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/12/13 08:03
S177	80	("4028835" "4307530" "5274939" "5881485" "3177602" "4658702" "5501134" "5548914" "6681511" "20030172571" "5115588" "6385888" "7243452" "20060123685" "4023465" "4522106" "5680722" "6772548" "6928763" "7150121" "2945316" "3662483" "4138789" "4621445" "4918850" "4151670" "4680884" "5623114" "5635664" "6131324" "6615527" "4067131").PN.	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/12/13 08:33
S178	21919	rotating cylinder	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/12/13 08:48
S179	0	S178 and variable drive unit	US- PGPUB; USPAT;	ADJ	ON	2011/12/13 08:48

			FPRS; EPO; JPO; DERWENT			
S180	27	S178 and variable drive	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/12/13 08:49
S181	367	S178 and drive unit	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/12/13 08:49
S182	0	2006/0162535	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/12/13 09:13
S183	3	"20060162535"	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/12/13 09:13
S184	3	"4522125".pn.	US- PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2011/12/14 08:21
S185	20	("2745346" "3087425" "3361023" "3949673" "3986430").PN. OR ("4522125").URPN.	US- PGPUB; USPAT; USOOR	ADJ	ON	2011/12/14 08:21
S186	6	("2745346").URPN.	USPAT	ADJ	ON	2011/12/14 08:23

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	827	(war\$1head).clm.	US- PGPUB; USPAT; UPAD	ADJ	ON	2012/02/29 12:50
L2	2	(war\$1head and first part).clm.	US- PGPUB; USPAT; UPAD	ADJ	ON	2012/02/29 12:51
L3	1	(war\$1head and first part and second part).clm.	US- PGPUB; USPAT; UPAD	ADJ	ON	2012/02/29 12:51
L4	0	(war\$1head and first part and second part and target selection).clm.	US- PGPUB; USPAT; UPAD	ADJ	ON	2012/02/29 12:51

2/29/2012 12:52:07 PM

H:\EAST\10597144 warhead.wsp